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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/813,012	03/31/2004	Katsumi Horiguchi	251287US3	5269	
22850	7590 10/02/2006		EXAM	EXAMINER	
C. IRVIN MCCLELLAND			ALANKO, ANITA KAREN		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			ART UNIT	PAPER NUMBER	
ALEXANDRI	ALEXANDRIA, VA 22314				
			DATE MAILED: 10/02/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

)	
	Application No.	Applicant(s)		
Notice of Abandonment	10/813,012	HORIGUCHI ET	HORIGUCHI ET AL.	
Notice of Abandonment	Examiner	Art Unit		
	Anita K. Alanko	1765	•	
The MAILING DATE of this communication a	appears on the cover sheet v	vith the correspondence ad	dress	
This application is abandoned in view of:				
Applicant's failure to timely file a proper reply to the O (a) □ A reply was received on (with a Certificate of period for reply (including a total extension of time	of Mailing or Transmission date of month(s)) which exp	ed), which is after the pired on		
(b) A proposed reply was received on, but it do				
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with app			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) No reply has been received.				
 Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC 		ole, within the statutory period	of three months	
 (a) The issue fee and publication fee, if applicable,), which is after the expiration of the statutor Allowance (PTOL-85). 				
(b) The submitted fee of \$ is insufficient. A bala	ance of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requi	red by 37 CFR 1.18(d), is \$	·	
(c) \square The issue fee and publication fee, if applicable, ha	s not been received.			
 Applicant's failure to timely file corrected drawings as a Allowability (PTO-37). 	required by, and within the thre	e-month period set in, the No	tice of	
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Maili	ng or Transmission dated), which is	
(b) No corrected drawings have been received.				
I. ☐ The letter of express abandonment which is signed by the applicants.	y the attorney or agent of recor	d, the assignee of the entire i	nterest, or all of	
 The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application. 	y an attorney or agent (acting i	n a representative capacity u	nder 37 CFR	
5. The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and there are no allowed on the decision has expired and the decision has expired and the decision has expired and there are no allowed on the decision has expired and th		nd because the period for see	eking court review	
7. The reason(s) below:				
attached: Interview Summary Form				
		Anita L.	Hanle	

Anita K Alanko Primary Examiner Art Unit: 1765

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20060928